Name of Work: Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be								
	Vide pre-measurement page no.					5730.12			
					Present Qty	**5730.12**	**Cum**		
					Qty Paid in 1st Bill	**9167.29**	**Cum**		
					Total Qty	**14897.41**	**Cum**		
					Deduct Qty Paid in 1st Bill	**5730.12**	**Cum**		
					Qty Payable in this Bill	**5730.12**	**Cum**	**201.31**	**1153529.45**
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form								
	Vide pre-measurement page no.					757.20			
					Present Qty	**757.20**	**Cum**		
					Qty Paid in 1st Bill	**1250.09**	**Cum**		
					Total Qty	**2007.29**	**Cum**		
					Deduct Qty Paid in 1st Bill	**757.20**	**Cum**		
					Qty Payable in this Bill	**757.20**	**Cum**	**5892.00**	**4461395.89**
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compcted for walls and bottom including centring shuttering cost of material HOM of machinary curing etc., complete execluding cost of								
	Vide pre-measurement page no.					1478.92			
					Present Qty	**1478.92**	**Cum**		
					Qty Paid in 1st Bill	**2411.10**	**Cum**		
					Total Qty	**3890.02**	**Cum**		
					Deduct Qty Paid in 1st Bill	**1478.92**	**Cum**		
					Qty Payable in this Bill	**1478.92**	**Cum**	**7394.46**	**10935794.82**
4	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per								
	Vide pre-measurement page no.					91.22			
					Present Qty	**91.22**	**Tn**		
					Qty Paid in 1st Bill	**146.67**	**Tn**		
					Total Qty	**237.89**	**Tn**		
					Deduct Qty Paid in 1st Bill	**91.22**	**Tn**		
					Qty Payable in this Bill	**91.22**	**Tn**	**70704.00**	**6449916.79**
5	KSRB 2-2 : Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking								
	Vide pre-measurement page no.					495.90			

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
				Present Qty	**495.90**	**Cum**		
				Qty Paid in 1st Bill	**0.00**	**Cum**		
				Total Qty	**495.90**	**Cum**		
				Deduct Qty Paid in 1st Bill	**495.90**	**Cum**		
				Qty Payable in this Bill	**495.90**	**Cum**	**320.11**	**158742.25**
PVC Pipes 10KG/Sqm 90mm outerdia, (Code no-3001,Sl no-885,P No-XXXIV)								
Vide pre-measurement page no.					551.00			
				Present Qty	**551.00**	**M**		
				Qty Paid in 1st Bill	**0.00**	**M**		
				Total Qty	**551.00**	**M**		
				Deduct Qty Paid in 1st Bill	**551.00**	**M**		
				Qty Payable in this Bill	**551.00**	**M**	**317.55**	**174970.42**
KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications								
Vide pre-measurement page no.					495.90			
				Present Qty	**495.90**	**Cum**		
				Qty Paid in 1st Bill	**0.00**	**Cum**		
				Total Qty	**495.90**	**Cum**		
				Deduct Qty Paid in 1st Bill	**495.90**	**Cum**		
				Qty Payable in this Bill	**495.90**	**Cum**	**129.54**	**64240.18**

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Name of Work: Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05

Detailed Measurements

Measurement Recorded On: 25/07/2021 To 26/09/2021

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.								
RCC Drain								
Slab								
Palanahalli road								
From Govt School to lake								
Ch:0.00m to 30.00m	1	30.00	1.20		36.00			
Ch:30.00m to 60.00m	1	30.00	1.20		36.00			
Ch:60.00m to 90.00m	1	30.00	1.20		36.00			
Ch:90.00m to 120.00m	1	30.00	1.20		36.00			
Ch:120.00m to 150.00m	1	30.00	1.20		36.00			
Ch:150.00m to 180.00m	1	30.00	1.20		36.00			
Ch:180.00m to 185.70m	1	5.70	1.20		6.84			
Culvert								
Ch:185.70m to 215.70m	1	30.00	1.20		36.00			
Ch:215.70m to 231.80m	1	16.10	1.20		19.32			
Culvert								
Ch:231.80m to 250.30m	1	18.50	1.20		22.20			
Culvert								
Ch:250.30m to 278.00m	1	27.70	1.20		33.24			
Culvert								
Ch:278.00m to 292.30m	1	14.30	1.20		17.16			
Culvert								
Ch:292.30m to 322.30m	1	30.00	1.20		36.00			
Ch:322.30m to 326.80m	1	4.50	1.20		5.40			
Culvert								
Ch:326.80m to 356.80m	1	30.00	1.20		36.00			
Ch:356.80m to 359.40m	1	2.60	1.20		3.12			
Culvert								
Ch:359.40m to 389.40m	1	30.00	1.20		36.00			
Ch:389.40m to 390.80m	1	1.40	1.20		1.68			
Culvert								
Ch:390.80m to 420.80m	1	30.00	1.20		36.00			
Ch:420.80m to 450.80m	1	30.00	1.20		36.00			
Ch:450.80m to 480.80m	1	30.00	1.20		36.00			

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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:480.80m to 510.80m	1	30.00	1.20		36.00			
	Ch:510.80m to 532.50m	1	21.70	1.20		26.04			
	House Gap								
	Ch:532.50m to 558.80m	1	26.30	1.20		31.56			
	Culvert								
	Ch:558.80m to 584.80m	1	26.00	1.20		31.20			
	Culvert								
	Ch:584.80m to 614.80m	1	30.00	1.20		36.00			
	Ch:614.80m to 616.90m	1	2.10	1.20		2.52			
	Culvert								
	Ch:616.90m to 646.90m	1	30.00	1.20		36.00			
	Ch:646.90m to 658.30m	1	11.40	1.20		13.68			
	Culvert								
	Ch:658.30m to 688.30m	1	30.00	1.20		36.00			
	Ch:688.30m to 718.30m	1	30.00	1.20		36.00			
	Ch:718.30m to 734.70m	1	16.40	1.20		19.68			
	Culvert								
	Ch:734.70m to 764.70m	1	30.00	1.20		36.00			
	Ch:764.70m to 770.60m	1	5.90	1.20		7.08			
	Culvert								
	Ch:770.60m to 800.60m	1	30.00	1.20		36.00			
	Ch:800.60m to 830.60m	1	30.00	1.20		36.00			
	Ch:830.60m to 840.20m	1	9.60	1.20		11.52			
	Culvert								
	Ch:840.20m to 870.20m	1	30.00	1.20		36.00			
	Ch:870.20m to 875.10m	1	4.90	1.20		5.88			
	Ch:875.10m to 885.70m	1	10.60	1.20		12.72			
	Ch:885.70m to 915.70m	1	30.00	1.20		36.00			
	Ch:915.70m to 920.20m	1	4.50	1.20		5.40			
	Moneshwara Layout								
	Main Rd								
	Ch:0.00m to 30.00m	1	30.00	1.05		31.50			
	Ch:30.00m to 48.20m	1	18.20	1.05		19.11			
	Culvert								
	Ch:48.20m to 78.20m	1	30.00	1.05		31.50			
	Ch:78.20m to 108.20m	1	30.00	1.05		31.50			
	Ch:108.20m to 118.80m	1	10.60	1.05		11.13			
	Culvert								
	Ch:118.80m to 148.80m	1	30.00	1.05		31.50			
	Ch:148.80m to 177.50m	1	28.70	1.05		30.14			
	Ch:177.50m to 207.50m	1	30.00	0.90		27.00			
	Ch:207.50m to 237.50m	1	30.00	0.90		27.00			
	Ch:237.50m to 253.40m	1	15.90	0.90		14.31			
	Vinayakanagara								
	2nd Main Road								

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
LHS From 2nd Cross Rd								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 40.50m	1	10.50	0.90		9.45			
Ch:40.50m to 45.30m	1	4.80	BS					
Ch:45.30m to 75.30m	1	30.00	0.90		27.00			
Ch:75.30m to 105.30m	1	30.00	0.90		27.00			
Ch:105.30m to 135.30m	1	30.00	0.90		27.00			
Ch:135.30m to 165.30m	1	30.00	0.90		27.00			
Ch:165.30m to 181.30m	1	16.00	0.90		14.40			
RHS								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 33.20m	1	3.20	0.90		2.88			
Ch:33.20m to 36.70m	1	3.50	BS					
Ch:36.70m to 66.70m	1	30.00	0.90		27.00			
Ch:66.70m to 96.70m	1	30.00	0.90		27.00			
Ch:96.70m to 126.70m	1	30.00	0.90		27.00			
Ch:126.70m to 156.70m	1	30.00	0.90		27.00			
Ch:156.70m to 182.90m	1	26.20	0.90		23.58			
3rd Main Road								
LHS From Main Rd								
Ch:0.00m to 17.40m	1	17.40	0.90		15.66			
Ch:17.40m to 26.90m	1	9.50	BS					
Ch:26.90m to 45.30m	1	18.40	0.90		16.56			
Ch:45.30m to 50.10m	1	4.80	BS					
Ch:50.10m to 55.60m	1	5.50	0.90		4.95			
Ch:55.60m to 59.10m	1	3.50	BS					
Ch:59.10m to 72.10m	1	13.00	0.90		11.70			
Ch:72.10m to 74.70m	1	2.60	BS					
Ch:74.70m to 99.50m	1	24.80	0.90		22.32			
Ch:99.50m to 108.70m	1	9.20	BS					
Road Gap								
Ch:108.70m to 111.70m	1	3.00	0.90		2.70			
Ch:111.70m to 114.70m	1	3.00	BS					
Ch:114.70m to 132.70m	1	18.00	0.90		16.20			
Ch:132.70m to 137.10m	1	4.40	BS					
Gap								
Ch:137.10m to 158.00m	1	20.90	BS					
Ch:158.00m to 188.00m	1	30.00	0.90		27.00			
Ch:188.00m to 194.80m	1	6.80	0.90		6.12			
Ch:194.80m to 196.90m	1	2.10	BS					
Ch:196.90m to 203.70m	1	6.80	0.90		6.12			
Ch:203.70m to 208.70m	1	5.00	BS					
Ch:208.70m to 231.90m	1	23.20	0.90		20.88			
Ch:231.90m to 249.90m	1	18.00	BS					
Ch:249.90m to 278.40m	1	28.50	0.90		25.65			

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
RHS From End								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 60.00m	1	30.00	0.90		27.00			
Ch:60.00m to 90.00m	1	30.00	0.90		27.00			
Ch:90.00m to 104.90m	1	14.90	0.90		13.41			
Ch:104.90m to 109.60m	1	4.70	BS					
Ch:109.60m to 112.20m	1	2.60	0.90		2.34			
Ch:112.20m to 119.20m	1	7.00	BS					
Ch:119.20m to 128.60m	1	9.40	0.90		8.46			
Gap								
Ch:128.60m to 155.30m	1	26.70	0.90		24.03			
Ch:155.30m to 164.30m	1	9.00	BS					
Ch:164.30m to 190.30m	1	26.00	0.90		23.40			
Ch:190.30m to 199.70m	1	9.40	BS					
Ch:199.70m to 208.60m	1	8.90	0.90		8.01			
Ch:208.60m to 224.50m	1	15.90	BS					
Ch:224.50m to 231.20m	1	6.70	0.90		6.03			
Ch:231.20m to 234.30m	1	3.10	BS					
Ch:234.30m to 236.20m	1	1.90	0.90		1.71			
Ch:236.20m to 239.80m	1	3.60	BS					
Ch:239.80m to 251.00m	1	11.20	0.90		10.08			
Ch:251.00m to 254.00m	1	3.00	BS					
Ch:254.00m to 263.40m	1	9.40	0.90		8.46			
Connecting Road (Lakshmi Residency Building)								
From 3rd Main Rd to 4th								
Ch:0.00m to 3.10m	1	3.10	0.90		2.79			
Ch:3.10m to 7.20m	1	4.10	BS					
Ch:7.20m to 31.30m	1	24.10	0.90		21.69			
RHS								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 31.50m	1	1.50	0.90		1.35			
4th Main Road								
RHS From End								
Ch:0.00m to 29.50m	1	29.50	0.90		26.55			
Ch:29.50m to 32.50m	1	3.00	BS					
Ch:32.50m to 42.50m	1	10.00	0.90		9.00			
Road Gap								
Ch:42.50m to 72.50m	1	30.00	0.90		27.00			
Ch:82.50m to 87.40m	1	4.90	0.90		4.41			
Ch:77.40m to 79.90m	1	2.50	BS					
Ch:89.90m to 102.00m	1	12.10	0.90		10.89			
Ch:92.00m to 95.70m	1	3.70	BS					
Ch:105.70m to 128.70m	1	23.00	0.90		20.70			

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Ch:118.70m to 121.70m	1	3.00	BS					
Ch:121.70m to 125.40m	1	3.70	0.90		3.33			
Ch:125.40m to 129.10m	1	3.70	BS					
Ch:129.10m to 150.30m	1	21.20	0.90		19.08			
LHS From End								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 60.00m	1	30.00	0.90		27.00			
Ch:60.00m to 90.00m	1	30.00	0.90		27.00			
Ch:90.00m to 120.00m	1	30.00	0.90		27.00			
Ch:120.00m to 121.20m	1	1.20	0.90		1.08			
Ch:121.20m to 138.70m	1	17.50	0.90		15.75			
Road Gap (Continue From RO Plant)								
Ch:138.70m to 168.70m	1	30.00	0.90		27.00			
Ch:168.70m to 174.50m	1	5.80	0.90		5.22			
Connecting Drain 01								
Ch:0.00m to 30.00m	1	30.00	1.50		45.00			
Ch:30.00m to 60.00m	1	30.00	1.50		45.00			
Ch:60.00m to 80.80m	1	20.80	1.50		31.20			
Ch:80.80m to 85.40m	1	4.60	1.50		6.90			
Ch:85.40m to 115.40m	1	30.00	1.50		45.00			
Ch:115.40m to 145.40m	1	30.00	1.50		45.00			
Ch:145.40m to 173.60m	1	28.20	1.50		42.30			
Connecting Drain 02								
Ch:0.00m to 15.80m	1	15.80	0.90		14.22			
1st Main Dead End, Cross								
LHS From Main Rd								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 43.00m	1	13.00	0.90		11.70			
Ch:43.00m to 58.30m	1	15.30	0.90		13.77			
Ch:58.30m to 62.00m	1	3.70	0.90		3.33			
1st Main Dead End								
LHS From Cross Rd								
Ch:0.00m to 2.00m	1	2.00	0.90		1.80			
Culvert								
Ch:2.00m to 15.10m	1	13.10	0.90		11.79			
Ch:15.10m to 21.10m	1	6.00	0.90		5.40			
4th Main to 5th Main Connecting Rd (Next To SLV Appartment)								
RHS From 4th Main Rd								
Ch:0.00m to 26.60m	1	26.60	0.90		23.94			
Ch:26.60m to 56.60m	1	30.00	0.90		27.00			
Ch:56.60m to 66.60m	1	10.00	0.90		9.00			

E.E. (Project)

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
5th Main Rd, (SLV Appartment Rd)								
LHS								
Ch:0.00m to 2.00m	1	2.00	0.90		1.80			
Ch:2.00m to 32.00m	1	30.00	0.90		27.00			
Ch:32.00m to 62.00m	1	30.00	0.90		27.00			
Ch:62.00m to 76.00m	1	14.00	0.90		12.60			
Ch:76.00m to 80.70m	1	4.70	BS					
Ch:80.70m to 88.50m	1	7.80	0.90		7.02			
Ch:88.50m to 93.20m	1	4.70	BS					
Ch:93.20m to 110.00m	1	16.80	0.90		15.12			
1st Main Rd, 1st Cross Rd								
LHS From Main Rd								
Ch:0.00m to 27.20m	1	27.20	0.90		24.48			
House Gap								
Ch:27.20m to 45.70m	1	18.50	0.90		16.65			
Ch:45.70m to 55.30m	1	9.60	BS					
Ch:55.30m to 63.40m	1	8.10	0.90		7.29			
Road Gap								
Ch:63.40m to 75.40m	1	12.00	0.90		10.80			
Ch:75.40m to 79.10m	1	3.70	BS					
Ch:79.10m to 109.10m	1	30.00	0.90		27.00			
Ch:109.10m to 137.60m	1	28.50	0.90		25.65			
RHS From End								
Ch:0.00m to 4.70m	1	4.70	0.90		4.23			
Ch:4.70m to 10.30m	1	5.60	BS					
Ch:10.30m to 14.00m	1	3.70	0.90		3.33			
Ch:14.00m to 19.00m	1	5.00	BS					
Ch:19.00m to 28.90m	1	9.90	0.90		8.91			
Ch:28.90m to 36.20m	1	7.30	BS					
Ch:36.20m to 50.60m	1	14.40	0.90		12.96			
Ch:50.60m to 65.10m	1	14.50	BS					
Ch:65.10m to 70.10m	1	5.00	0.90		4.50			
Ch:70.10m to 81.10m	1	11.00	BS					
Ch:81.10m to 84.10m	1	3.00	0.90		2.70			
Ch:84.10m to 92.40m	1	8.30	BS					
Ch:92.40m to 98.10m	1	5.70	0.90		5.13			
Ch:98.10m to 101.40m	1	3.30	BS					
Ch:101.40m to 131.40m	1	30.00	0.90		27.00			
Ch:131.40m to 156.00m	1	24.60	0.90		22.14			
2nd Cross Road								
LHS From Main Rd								
Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
Ch:30.00m to 31.20m	1	1.20	0.90		1.08			
Ch:31.20m to 35.40m	1	4.20	BS					

S.E. (Project)

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S.E. (Project)

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Asst. Engineer

Asst. Executive Engineer

Asst. Executive Engineer
Project Division

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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:35.40m to 44.80m	1	9.40	0.90		8.46			
	Ch:44.80m to 48.30m	1	3.50	BS					
	Ch:48.30m to 72.00m	1	23.70	0.90		21.33			
	Road Gap								
	Ch:72.00m to 100.80m	1	28.80	0.90		25.92			
	Ch:100.80m to 105.80m	1	5.00	BS					
	Ch:105.80m to 109.80m	1	4.00	0.90		3.60			
	Ch:109.80m to 113.20m	1	3.40	BS					
	Ch:113.20m to 127.80m	1	14.60	0.90		13.14			
	Ch:127.80m to 147.20m	1	19.40	BS					
	RHS From End								
	Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
	Ch:30.00m to 60.00m	1	30.00	0.90		27.00			
	Ch:60.00m to 74.00m	1	14.00	0.90		12.60			
	Road Gap								
	Ch:74.00m to 102.00m	1	28.00	0.90		25.20			
	Ch:102.00m to 119.80m	1	17.80	BS					
	Ch:119.80m to 146.30m	1	26.50	0.90		23.85			
	3rd Cross Road								
	LHS From Main Rd								
	Ch:0.00m to 7.00m	1	7.00	BS					
	Ch:7.00m to 37.00m	1	30.00	0.90		27.00			
	Ch:37.00m to 67.00m	1	30.00	0.90		27.00			
	Ch:67.00m to 72.50m	1	5.50	0.90		4.95			
	RHS From End								
	Ch:0.00m to 30.00m	1	30.00	0.90		27.00			
	Ch:30.00m to 60.00m	1	30.00	0.90		27.00			
	Ch:60.00m to 73.00m	1	13.00	0.90		11.70			
	5th Cross Road								
	RHS From End								
	Ch:0.00m to 19.50m	1	19.50	0.90		17.55			
	Ch:19.50m to 28.50m	1	9.00	BS					
	Ch:28.50m to 48.50m	1	20.00	0.90		18.00			
	Ch:48.50m to 54.50m	1	6.00	BS					
	Ch:54.50m to 73.20m	1	18.70	0.90		16.83			
	Road Gap								
	Ch:73.20m to 103.20m	1	30.00	0.90		27.00			
	Ch:103.20m to 110.10m	1	6.90	0.90		6.21			
	Ch:110.10m to 140.10m	1	30.00	BS					
	Ch:140.10m to 147.60m	1	7.50	BS					
	LHS From Cross Rd								
	Ch:0.00m to 9.50m	1	9.50	0.90		8.55			
	Ch:9.50m to 13.00m	1	3.50	BS					
	Ch:13.00m to 18.50m	1	5.50	0.90		4.95			
	Ch:18.50m to 20.50m	1	2.00	BS					

Contractor

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Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone

Asst. Exec. Engineer

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Sl No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:20.50m to 27.50m	1	7.00	0.90		6.30			
	Ch:27.50m to 29.20m	1	1.70	BS					
	Ch:29.20m to 51.40m	1	22.20	0.90		19.98			
	Ch:51.40m to 62.70m	1	11.30	BS					
	House Gap								
	Ch:62.70m to 69.90m	1	7.20	0.90		6.48			
	Missing Slab								
	5th Main Rd								
	Next to SLV Apartment	1	6.10	1.20		7.32			
		1	6.50	1.20		7.80			
	4th Main Rd								
	Near Prasadh House Rd	1	5.50	1.20		6.60			
	Near E&I Residency Building	1	8.90	1.20		10.68			
					Present Qty	**3580.61**	**Sqm**		
					Qty Paid in 1st Bill	**5994.72**	**Sqm**		
					Total Qty	**9575.33**	**Sqm**		
					Deduct Qty Paid in 1st Bill	**3580.61**	**Sqm**		
					Qty Payable in this Bill	**3580.61**	**Sqm**	**2258.60**	**8087154.45**

Ch. & f.c.

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

NEWZEN CONSULTANT Consultants Bangalore

Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone

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Name of Work: Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05

Detailed Measurements

Measurement Recorded On: 25/07/2021 TO 15/09/2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
b	Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.								
	Culvert								
	Palanahalli road								
	From Govt School to lake								
		1	30.00	1.20		36.00			
		1	12.30	1.20		14.76			
	Culverts For Cross Roads								
		1	5.60	1.20		6.72			
		1	7.60	1.50		11.40			
		1	4.80	1.20		5.76			
		1	4.40	1.20		5.28			
		1	6.00	1.20		7.20			
		1	5.60	1.50		8.40			
		1	6.20	1.50		9.30			
		1	5.10	1.50		7.65			
		1	6.30	1.50		9.45			
		1	5.70	1.50		8.55			
		1	5.60	1.50		8.40			
		1	6.90	1.50		10.35			
		1	4.90	1.50		7.35			
		1	7.60	1.50		11.40			
		1	3.40	BS					
	Vinayakanagara								
	1st Main Rd Dead End	1	5.60	1.20		6.72			
	5th Main Rd, (SLV Appartment Rd)	1	5.60	1.50		8.40			
	2nd Main Road	1	5.60	1.20		6.72			
	6th Main Road	1	6.20	1.20		7.44			
	6th A Main Road	1	5.60	1.50		8.40			
	5th Main Road	1	4.70	1.20		5.64			
	Dwarakanagara								

E.E. (Project)

E.E. (Project)

E.E. (Project)

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Project Division
Yelahanka Zone

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Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6th Main Road	1	6.20	1.20		7.44			
7th Main Road	1	6.20	1.50		9.30			
Maneshwara Layout								
	1	4.00	1.50		6.00			
	1	6.30	1.20		7.56			
Missing Slab								
	3	1.50	0.60		2.70			
					Present Qty	**244.29**	**Sqm**	
					Qty Paid in 1st Bill	**162.24**	**Sqm**	
					Total Qty	**406.53**	**Sqm**	
					Upto 125%	**337.50**	**Sqm**	
					Deduct Qty Paid in 1st Bill	**175.26**	**Sqm**	**5267.87**	**923246.90**
					Above 125%	**69.03**	**Sqm**	**5268.87**	**363710.10**
							Total	**32772632.21**
							GST 12%	**3932715.86**
							Grand Total	**36705348.07**

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

NEWZEN CONSULTANT Consultant Bangalore

Asst. Engineer

Asst. Executive Engineer

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